

Mini Dental Assessment (MDA) Questionnaire

Dear nurses,

You have kindly agreed to participate in this study to develop an app-based chewing efficiency test (Mini Dental Assessment app).

Patients in need of care often receive dental examinations and treatments too late. From a dental perspective, these patients are often underserved. Clearly, there is a distinct need for an easy and reliable method for nursing staff and geriatrics to identify patients who objectively have a high need for dental treatment. The MDA is a simple screening test to determine the dental treatment needs of patients. This allows dental treatment of these patients in a timely manner.

We would like to ask you to read the questionnaire thoroughly.

Please use this questionnaire to compare the analog version (form) with the digital version (app).

All responses will be kept strictly confidential in accordance with the Data Protection Regulation.

Thank you for your support!

1. Please check only one box per answer option!



strongly disagree strongly agree

What do you consider of importance using the MDA?

Easy comprehension

Easy application

Pleasant execution for the investigated patient

Fast application

To what extent do you agree to the following statements?

Digital nursing assessments simplifies everyday care.

There should be more apps especially for nursing staff.

2. Please check only one box per answer option!

The digital version (app)...



strongly disagree strongly agree

...was easy to comprehend.

...was helpful tool to carry out the MDA.

...was good for applicability with patients.

...was easy for documentation of chewing efficiency.

...would I use for daily routine.

The analog version (form)...



strongly disagree strongly agree

...was easy to comprehend.

...was helpful tool to carry out the MDA.

...was good for applicability with patients.

...was easy for documentation of chewing efficiency.

...would I use for daily routine.

3. Which version of the MDA did you prefer?

- ☐ The analog version (form).
- ☐ The digital version (app).

4.Can you imagine using MDA in daily routine?

- ☐ Yes, both the analog version (form) and the digital version (app) can be integrated into everyday care routine.
- ☐ Yes, but only the analog version (form) can be integrated into everyday care routine.
- ☐ Yes, but only the digital version (app) can be integrated into everyday care routine.
- ☐ No, neither the analog version (form) nor the digital version (app) can be integrated into everyday care routine, because ...

5.Please fill in your gender and age!

Gender:

- ☐ female
- ☐ male
- ☐ diverse

Age: ____ years